For Research Use Only

CNKSR1 Monoclonal antibody

Catalog Number:66796-1-Ig

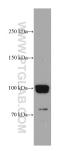


Basic Information	Catalog Number: 66796-1-Ig	GenBank Accession Number: BC011604	Purification Method: Protein G purification
	Size: 150ul, Concentration: 1700 ug/ml by Nanodrop and 1000 ug/ml by Bradfor method using BSA as the standard; Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG27855		CloneNo.: 1E11H8
		Grull Name: connector enhancer of kinase suppressor of Ras 1 Calculated MW: 80 kDa Observed MW: 90 kDa	Recommended Dilutions: WB 1:1000-1:4000
			Applications
Species Specificity: Human	cells	7 CELLS, HER-293 CELLS, H1-29 CELLS, CaCO-2	
Background Information	CNKSR1 is a protein containing several motifs involved in protein-protein interaction, including PDZ, PH (Pleckstrin homology), and SAM (sterile alpha motif) domains. The encoded protein acts as a scaffold component for receptor tyrosine kinase signaling and may mediate crosstalk between different signaling pathways. CNKSR1 is required in multiple receptor tyrosine kinase pathways where it appears to be a tyrosine phosphorylation targe.		
	multiple receptor tyrosine kinase pat	hways where it appears to be a tyr	
Storage	Storage: Store at -20°C. Stable for one year after Storage Buffer: PBS with 0.02% sodium azide and 50°	er shipment.	

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

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Selected Validation Data



MCF-7 cells were subjected to SDS PAGE followed by western blot with 66796-1-1g (CNKSR1 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.